

FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT OCT 23 2001		ATTY. DOCKET NO. 0652.2300001/EKS/PSC	APPLICATION NO. 09/891,873
		APPLICANT Van Meel	
		FILING DATE June 26, 2001	GROUP To Be Assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL / TRADEMARK OFFICE	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
AA1						
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
Ch	AL1 WO 95/13381	05/18/1995	WIPO			Yes X No
Ch	AM1 WO 98/37241	08/27/1998	WIPO			Yes X No
	AN1					Yes No
	AO1					Yes No
	AP1					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

X Ch	AR	1	Albanell, J., et al., "Telomerase Activity Is Repressed during Differentiation of Maturation-sensitive but not Resistant Human Tumor Cell Lines," Canc. Res. 56:1503-1508, The American Association for Cancer Research, (1996).
	AS	1	Aldous, W.K., et al., "Effects of Tamoxifen on Telomerase Activity in Breast Carcinoma Cell Lines," Cancer 85:1523-1529, John Wiley & Sons, Inc., (April 1999).
Ch	AT	1	Blackburn, E.H. "Telomerases," Annu. Rev. Biochem. 61:113-129, Annual Reviews, Inc., (1992).

EXAMINER

Carole Myers

DATE CONSIDERED

1-2-02

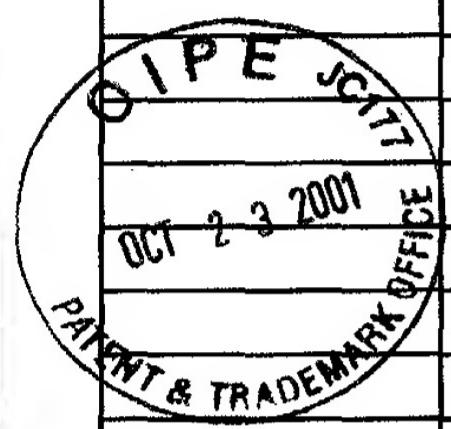
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<p style="text-align: right;">O I P E S C T Y L</p> <p>FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT OCT 23 2001</p>				ATTY. DOCKET NO. 0652.2300001/EKS/PSC	APPLICATION NO. 09/891,873		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL2						Yes No
	AM2						Yes No
	AN2						Yes No
	AO2						Yes No
	AP2						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>Ar</i>	AR	<u>2</u> <i>4</i>	Broccoli, D., et al., "Telomerase activity in normal and malignant hematopoietic cells," Proc. Natl. Acad. Sci. USA 92:9082-9086, National Academy of Sciences of the USA, (1995).				
<i>AS</i>	AS	<u>2</u> <i>1</i>	Faraoni, I., et al., "Decline in Telomerase Activity as a Measure of Tumor Cell Killing by Antineoplastic Agents in Vitro," Clin. Canc. Res. 3:579-585, American Association for Cancer Research, (1997).				
<i>AT</i>	AT	<u>2</u> <i>3</i>	Gelmon, K.A., et al., "Anticancer Agents Targeting Signaling Molecules and Cancer Cell Environment: Challenges for Drug Development," J. Natl. Canc. Inst. 91:1281-1287, Oxford University Press, (August 1999).				
EXAMINER	<i>André Myers</i>				DATE CONSIDERED <i>9-2-02</i>		
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<i>COPY SENT</i> <i>JUL 23 2001</i> <i>PATENT & TRADEMARK OFFICE</i>							
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL3						Yes No
	AM3						Yes No
	AN3						Yes No
	AO3						Yes No
	AP3						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>Ch</i>	AR	<u>3</u> <i>✓</i>		Hiyama, K., et al., "Telomerase Activity in Small-Cell and Non-Small-Cell Lung Cancers," <i>J. Natl. Canc. Inst.</i> 87:895-902, Oxford University Press, (1995).			
<i>Ch</i>	AS	<u>3</u> <i>✓</i>		Hiyama, E., et al., "Correlating telomerase activity levels with human neuroblastoma outcomes," <i>Nat. Med.</i> 1:249-255, Nature Publishing Group (1995).			
<i>Ch</i>	AT	<u>3</u> <i>✓</i>		Hoos, A., et al., "Telomerase Activity Correlates with Tumor Aggressiveness and Reflects Therapy Effect in Breast Cancer," <i>Int. J. Cancer.</i> 79:8-12, Wiley-Liss Inc., (1998).			
EXAMINER <i>Cheyen</i>					DATE CONSIDERED <i>7-2-02</i>		
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	AL4						Yes No
	AM4						Yes No
	AN4						Yes No
	AO4						Yes No
	AP4						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
<i>Chay</i>	AR	<u>4</u> <i>10</i>	Kiaris, H. and A.V. Schally. "Decrease in telomerase activity in U-87MG human glioblastomas after treatment with an antagonist of growth hormone-releasing hormone," Proc. Natl. Acad. Sci. USA 96:226-231, National Academy of Sciences of the USA, (January 1999).
<i>Chay</i>	AS	<u>4</u> <i>11</i>	Kido, A., et al., "Telomerase Activity Correlates with Growth of Transplantable Osteosarcomas in Rats Treated with cis-Diammine Dichloroplatinum or the Angiogenesis Inhibitor AGM-1470," Jpn. J. Cancer Res. 89:1074-1081, Japanese Cancer Association, (1998).
<i>Chay</i>	AT	<u>4</u> <i>12</i>	Kim, N.W., et al., "Specific Association of Human Telomerase Activity with Immortal Cells and Cancer," Science 266:2011-2015, American Association for the Advancement of Science, (1994).
EXAMINER <i>Chayes</i>			DATE CONSIDERED <i>1-2-02</i>

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		AL5					Yes No
		AM5					Yes No
		AN5					Yes No
		AO5					Yes No
		AP5					Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
<i>Ch</i>	AR	5 <i>13</i>		Morin, G.B., "The Human Telomere Terminal Transferase Enzyme is a Ribonucleoprotein That Synthesizes TTAGGG Repeats," Cell 59:521-529, Cell Press, (1989).			
	AS	5 <i>14</i>		Ogawa, Y., et al., "Changes in telomerase activity of advanced cancers of oral cavity and oropharynx during radiation therapy: Correlation with clinical outcome," Int. J. Molec. Med. 2:301-307, (1998).			
<i>Ch</i>	AT	5 <i>15</i>		Park, K.H., et al., "Telomerase activity and telomere lengths in various cell lines: Changes of telomerase activity can be another method for chemosensitivity evaluation," Int. J. Oncol. 13:489-495, (1998).			
EXAMINER <i>Chen</i>					DATE CONSIDERED 1-2-02		
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	AL6					Yes No
	AM6					Yes No
	AN6					Yes No
	AD6					Yes No
	AP6					Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Cler</i>	AR	6 <i>16</i>	Sharma, H.W., et al., "Differentiation of immortal cells inhibits telomerase activity," Proc. Natl. Acad. Sci. USA 92:12343-12346, National Academy of the Sciences of the USA, (1995).
	AS	6 <i>14</i>	Tahara, H., et al., "Telomerase Activity in Human Liver Tissues: Comparison between Chronic Liver Disease and Hepatocellular Carcinomas," Canc. Res. 55:2734-2736, American Association for Cancer Research, (1995).
	AT	6 <i>10</i>	Therasse, P., et al., "New Guidelines to Evaluate the Response to Treatment in Solid Tumors," J. Natl. Canc. Inst. 92:205-216, Oxford University Press, (February 2000).

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	AL7						Yes No
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	AN7						Yes No
	AO7						Yes No
	AP7						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
Ch	AR	7 19		Urquidi, V., et al., "Telomerase in Cancer: clinical applications," Ann. Med. 30:419-430, The Finnish Medical Society Duodecim, (1998).			
	AS	7 20		Xu, D., et al., "Suppression of telomerase activity in HL60 cells after treatment with differentiating agents," Leukemia 10:1354-1357, Stockton Press, (1996).			
Ch	AT	7 21		Zhang, W., et al., "Telomerase Activity in Human Acute Myelogenous Leukemia: Inhibition of Telomerase Activity by Differentiation-inducing Agents," Clin. Canc. Res. 2:799-803, American Association for Cancer Research, (1996).			

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